

Obtain the fraction bin hours for the cooling season,  $\frac{n_j}{N}$ , from Table 18. Use Equations 4.1.3-3 and 4.1.3-4, respectively, to evaluate  $\dot{Q}_c^{k=2}(T_j)$  and  $\dot{E}_c^{k=2}(T_j)$ . If the  $C_2$  and  $D_2$  tests described in section 3.2.3 and Table 6 of this appendix are not conducted, set  $C_D^c(k=2)$  equal to the default value specified in section 3.5.3 of this appendix.